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NOTE: Includes LOSC quote, FOSC edits to natural seeps paragraph. Adds mention of four-county sampling results. Rewrites intro to the wildlife counts to incorporate feedback from UC.

Unified Command Refugio Beach Spill Response

For release July 17, 2015

SANTA BARBARA, Calif. -- The Unified Command directing cleanup operations for the Refugio oil spill reports the effort is 98 percent complete.

The cleanup progress measure is based on assessments of dozens of sites along 96 miles of shoreline. Remaining cleanup work is primarily being done along the shoreline in an area near where oil flowed into the ocean through a storm drain culvert after leaking from a pipeline.

The spill initially resulted in the closure of several beaches and fisheries. Fisheries were reopened June 29, and the last of the closed beaches, Refugio State Beach, was reopened this morning.

"We are extremely grateful to the thousands of responders who have helped, and who continue to help us, in this ongoing effort," said Robert Troy, deputy director of the Santa Barbara County Office of Emergency Services. "Santa Barbara County and our local cities will maintain a long-term focus on monitoring and maintaining a safe environment," he said.

Approximately 300 cleanup workers are currently involved in field operations, with about 25 public agency, commercial, and contractor personnel providing oversight, coordination, and support. Cleanup work is done in phases with assessments made along the way so a precise estimate on how long the remaining cleanup will take is not available.

"I'm proud the local, state, federal, and commercial responders, -including volunteers and non-governmental organizations -- on this complex
and difficult response," said Coast Guard Captain Jennifer Williams, the
Federal On-Scene Coordinator for the response. "Although there are
standard procedures and techniques, each major response always poses unique
challenges and frustrating hurdles. Our team has faced these challenges
with dedication, creativity, tenacity and focus. I especially appreciate
the understanding, support, and assistance of local agencies and the
public," she said.

One of the ongoing challenges in the Refugio spill response is discerning whether oil discovered on beaches was spilled by the pipeline or is from naturally occurring oil seeps prevalent off the shores of Santa Barbara. A monitoring and sampling protocol has been established and will be carried out for months to come to ensure any recurring pollution from the pipeline oil is properly cleaned up.

Analyses of 44 tarball samples collected in a recent two-day beach survey conducted across a four-county area found that one matched oil spilled from the pipeline. The matching sample was one of two collected at Las Varas Beach in Santa Barbara County.

The spill response Unified Command formed in the wake of the incident is responsible only for spill cleanup related operations. Other matters, such as natural resource damage assessments, investigations, law enforcement, and legal matters related to the spill are handled by cognizant federal, state and local agencies in accordance with their respective authorities, laws, and regulations.

"For California Department of Fish and Wildlife, cleanup is only the first phase of our response," said Capt. Mark Crossland. "When the cleanup is finished, restoration begins which is critical for the environment and the community. We will be here until that restoration is complete."

While details on environmental impacts and wildlife damages won't be known until further studies and analysis are done, wildlife officials report some nearly 200 birds and more than 100 mammals were found dead in the spill area. Approximately 60 each of birds and mammals were recovered alive and treated by volunteer organizations and wildlife rehabilitation centers.

As the remaining cleanup operations continue, daytime single-lane closures of southbound U.S. Highway 101 west of Refugio State Beach in Goleta, California may still occur and cleanup sites will be off limits to ensure public safety.

## Background

On May 19, the Plains Pipeline, LLC Line 901 leaked and spilled oil that flowed along a culvert to Refugio State Beach where it reached the Pacific Ocean. Responders established a Unified Command comprised of the U.S. Coast Guard, the U.S. Environmental Protection Agency, the California Department of Fish and Wildlife's Office of Spill Prevention and Response, Santa Barbara County Office of Emergency Management, and the responsible party, Plains All American Pipeline. At the height of the response more than 1,400 workers were deployed for field operations and several hundred more were working at the command post and in support roles.

For	more	information	on	the	Refugio	response	visit	www.refugioresponse.com
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